# **Brett Stoudt**

## Software Engineer

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#### **SUMMARY**

I love to adventure into new territories and discover new places. In that respect, I've been testing the waters of the tech industry my entire life.

My life has involved computers since my childhood. From troubleshooting desktops with my dad and apprenticing with IT staff in middle school, to learning digital design and programming basics in high school. Those experiences gave me a foundation to build a website using WordPress and design operation tools for the brewing industry.

My constant drive to fulfill curiosity and accomplish long-lived goals are only some of the reasons I pursued my career in software development.

## EDUCATION

## **NASHVILLE SOFTWARE SCHOOL**

- Full Stack Web Developer Certificate Technology:
- C#
- HTML and CSS
- SQL
   JavaScript and React

## FLORIDA STATE UNIVERSITY

B.S. in Environmental Studies

## **MANATEE COMMUNITY COLLEGE**

· Associate of Arts

WORK EXPERIENCE
CLUB SERVICES MANAGER
THE RITZ-CARLTON CLUB,
ST. THOMAS, VI

**OCTOBER 2019 - APRIL 2020** 

CELLARMAN & BREWER ROCK CITY BREWING, ST. THOMAS, VI

JANUARY 2019 - DECEMBER 2019

## **TECHNICAL EXPERIENCE**

## **FULLSTACK SOFTWARE DEVELOPER BOOTCAP**

#### Nashville Software School 2020

#### **Experiences:**

- Agile Scrum Methodology
- Remote Team Building
- Full CRUD Operations
- GitHub. Postman. JSON-Server

#### **Group Projects**

#### **ASKING FOR ROSES**

github.com/bstoudto1/nutshell-asking-for-roses A budding social media platform for friends to post articles, events, tasks and chat.

- Full CRUD for the article section,
- Handling Session Storage

My contributions included:

#### THE BURGLIN BURATTAS

github.com/bstoudt01./burglin-burattas

How do you know that you're making the right choice when robbing a store? Create a gang, choose the place you plan to rob, and see how luck plays out.

- This heist simulator was a great 4 person mob coding experience.
- We took turns coding and pseudo-coding throughout the project.

#### **PROJECTS**

#### **PHOTOBASE**

github.com/bstoudt01/PhotoBase

Expanding your reach can be hard work, right? PhotoBase expands the reach of professional photographers by reducing the time it take to advertise and share their works

- Easy user-specific gallery view
- Share custom sized photos by sending a link
- Share photos for free use with the whole world, we will even add your logo.
- PhotoBase is my Server-Side Capstone designed using .Net Core and React-Bootstrap

## **BREWMORE**

github.com/bstoudt01/BrewMore

Ever wonder how much material you will need to complete your project? Brewmore does that by offering breweries a profitable outlook on ordering materials and storage of brand recipes.

- Reducing time required to order ingredients
- Increasing the accuracy of ingredients needed to complete the job.
  - Brewers can create a recipe card for each brand of beer.
  - The brewer can then add instances of each recipe to an ordering page,
  - The ordering page totals the grain required for all potential brews.
  - The totals are listed by pounds and by the bag, and is ready to be sent to the grain supplier.
  - BrewMore is my NSS Front-End Capstone designed using React Bootstrap.
    - Provided an elevated experience by understanding guests' ever-changing needs.
    - Lead, motivated and challenged multiple guest facing departments.
    - Created LSOPs inline with The Ritz-Carlton Standards.
    - Implemented online scheduling and production tracking systems, utilizing Google.
    - Increased the performance and efficiency of keg washing equipment, redesigning flow path to include multiple kegs, doubling kegs cleaned from 30 per a shift to 60.
    - Introduced production aids & techniques such as a clarity agent that is vegan friendly.
    - Designed and installed draft systems at multiple locations, reducing beer loss by half.
    - Designed and installed CO2 distribution system for the production site.

### MOUNTAIN SUN PUB & BREWERY - BOULDER/DENVER, CO SEPTEMBER 2011 - DECEMBER 2018

## DIRECTOR OF WAREHOUSE & LOGISTICS

NOVEMBER 2014 - DECEMBER 2018

WAREHOUSE MANAGER

NOVEMBER 2012 - NOVEMBER 2014

**CELLARMAN & DELIVERY DRIVER** 

SEPTERMBER 2011 - NOVEMBER 2012

- Created, implemented and maintained programs for multiple operation areas including production timeline, inventory management, and distribution to help drive automation of business operations in an effort to provide the best tasting product to our customers.
- Created and maintained multiple S.O.P.'s for distribution and equipment maintenance to properly outline department expectations and provide protection for company assets.
- Created and executed OSHA certified safety program, primarily focusing on HAZCOM to ensure my coworkers had the knowledge and equipment to keep them safe on the job.
- Created and maintained forklift training and maintenance programs.
- Monitored multiple projects and locations for quality control and legal compliance.